

6" CANOPY PISTON PUMP WITH CANOPY

The piston type canopy dewatering specialized positive pump displacement pump designed specifically for dewatering combines applications. It mechanical efficiency of piston pumps with the protective benefits of a canopy enclosure. This makes it particularly suitable for challenging environments where water removal is essential.

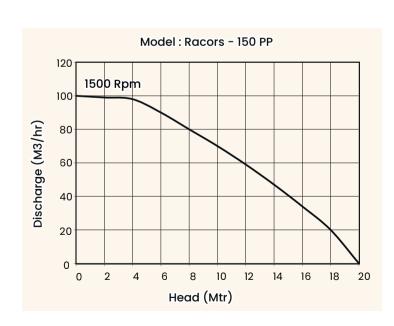


We provide tailored solutions to meet your specific requirements, making sure each pump is perfectly suited for its intended use. By offering a wide range of customization options, we ensure our pumps meet the unique demands of each application, delivering effective and reliable solutions for diverse dewatering needs.

Features & benefits

- Low fuel usage
- Low maintenance costs
- Dry self prime and reprime
- Available in diesel and electric configurations
- Liquids and Solids handling
- Replaceable wear parts
- Custom build available
- IP 65 control panel (water / weatherproof)
- Double Mechanical seal immersed in oil bath for better efficiency & longer durability

Performance Curve















MODEL: RACORS 150-PC

Technical Data			
Pump Specification		Material of Construction	
Brand	RACORS	Cylinders	Stainless steel, SS – 304
Pump Model	Racors 150 PC	Piston Rods	Stainless steel, SS – 304
Max Vacuum	9.4 mtr.	Fuel tank capcity	24 hours / 50 liters
Max. Water Flow	100 m3/hr	Mounting Options Silent Canopy	
Suction x Discharge	6" x 6" (150 mm x 150 mm)		
Max. Head	20 mtr.		
Max. Suction lift	9 mtr.		
Max. Solid handling	2" / 3"		
Engine Specification		Weight & Dimensions	
Engine	KIRLOSKAR DAF10, Single	Weight (kg)	2050

Warranty: Against Manufacturing Defect For 18 Months

Cylinder Air cooled Engine

10 HP

1500 RPM

Special Features: Anti corrosive epoxy zinc phosphate base coating and epoxy scratch resistant Anti corrosive ceramic top coat painting for the pump

24-Hour Non-Stop Continuous Functioning

24/7 After Sales Support: Available In Middle East & North African Countries

Applications





Capacity

Speed





Mining & Quarry



& Offshore



Industrial & Municipalities



Dimension (cm)

Capacity in

20 feet container

Capacity in 40 feet container

Control



Sewage & waste water



Agriculture & Irrigation

Note: Final weight and dimensions will depend on completed specifications. All information in this document is substantially correct at the time of publication and may be altered subsequently. Please contact the factory or office for further details.





















295 x 131 x 176

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